



Application No.: 10/606,739
Examiner: Theresa Trieu
Art Unit: 3748

LIST OF CURRENT CLAIMS

1. (Currently Amended) An outlet airflow direction control unit, comprising:
a frame having an inner peripheral wall defining an air passageway having an inlet and an outlet;
a plurality of radially projected fluid control ~~blades~~ elements each having an outer edge fixed to said peripheral wall at said outlet and a free inner edge;
a fan being supported in said frame;
wherein said fluid control elements are arranged and configured so that a fluid flowing out from said outlet is directed to flow radially inward; and
wherein said fan includes a hub, and said fluid control elements are arranged and configured to direct said fluid radially inward behind the hub when flowing out of the outlet.
2. (Original) The outlet airflow direction control unit as claimed in claim 1, wherein said fluid control elements are control blades.
3. (Original) The outlet airflow direction control unit as claimed in claim 1, wherein said fluid control elements are ribs.
4. (Withdrawn) An outlet airflow direction control unit, comprising:
a frame having an inlet and an outlet, said inlet being provided on a peripheral wall with a plurality of radially projected fluid control elements; and
a fan being supported in said frame;
wherein when said fan is rotated to cause an amount of fluid to flow into and out of said frame via said inlet and said outlet, respectively, said fluid control elements provided in said frame are adapted to control a flow direction of said fluid flowing out of said outlet.

5. (Withdrawn) The outlet airflow direction control unit as claimed in claim 4, wherein said fluid control elements are control blades.

6. (Withdrawn) the outlet air flow direction control unit as claimed in claim 4, wherein said fluid control elements are ribs.

7. (Previously Presented) The outlet airflow direction control unit of claim 2, wherein said control blades are configured as one of T-shaped, L-shaped, and reverse L-shaped.

8. (Previously Presented) The outlet airflow direction control unit of claim 5, wherein said control blades being configured as one of T-shaped, L-shaped, and reverse L-shaped.

9. (Cancelled)

10. (Withdrawn) The outlet airflow direction control unit of claim 4, wherein said fan includes a hub, and said fluid control elements are configured and arranged to direct said fluid radially inward behind the hub when flowing out of the outlet.

11. (Cancelled)